

PATENT
Docket No.: 19603/10215 (CRF D-1156D)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#20/H
R Hutson
11/24/01

Applicant(s) : Michael E. O'Donnell

Serial No. : 08/828,323

Cnfrm. No. : 4760

Filed : March 28, 1997

For : DNA POLYMERASE III HOLOENZYME

Examiner:
R. Hutson

Art Unit:
1652

SUPPLEMENTAL AMENDMENT

Commissioner for Patents
Washington, D.C. 20231
Box: Non-Fee Amendment

Dear Sir:

In response to the February 8, 2001, office action, please amend the above-identified patent application as follows:

Please substitute pending claims 5, 14, 54, and 59 with amended claims 5, 14, 54, and 59 as follows:

ub 31
H1
15 (Thrice-Amended) An isolated DNA molecule encoding a protein δ' wherein the subunit is capable of stimulating DNA synthesis by the polymerase III holoenzyme, subunit of polymerase III holoenzyme, wherein the DNA molecule comprises a nucleic acid sequence which hybridizes to a nucleotide sequence corresponding to SEQ. ID. No. 11 or SEQ. ID. No. 12 or SEQ. ID. No. 13 when hybridization is performed in 2 x SSC, 0.2% SDS at 53 °C.

ub 32
H2
714 (Thrice-Amended) An isolated protein δ' subunit of polymerase III wherein the subunit is capable of stimulating DNA synthesis by the polymerase III holoenzyme, wherein the protein subunit is encoded by a DNA molecule comprising a nucleic acid sequence which hybridizes to a nucleotide sequence corresponding to SEQ. ID.

Docket No.: 19603/10 (CRF D-1156D)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Michael E. O'Donnell

Examiner:
R. Hutson

Serial No. : 08/828,323

Art Unit:
1652

Conf. No. : 1760

Filed : March 28, 1997

For : DNA POLYMERASE III HOLOENZYME

Commissioner for Patents
Washington, D.C. 20231
Box:

Sir:

Transmitted herewith is a Supplemental Amendment (3 pages) with Appendix A (1 page) in the above-identified application. Also enclosed are:


- ☐ A Request for _____-Month Extension of Time.
- ☐ Applicant claims small entity status. (See 37 CFR 1.27.)
- ☒ Certificate of Facsimile Transmission.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

(Col. 1)			(Col. 2)	(Col. 3)	a) SMALL ENTITY b) LARGE ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE
TOTAL	22	MINUS	22	+ 0	a) \$9- b) \$18	\$0
INDEP	6	MINUS	6	+ 0	a) \$42- b) \$84	\$0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					See fee Schedule	\$0
<input type="checkbox"/> Extension of Time Fee (____ Months)						
TOTAL						\$0

- 2 -

- ☐ A check for \$_____ is enclosed to cover the above fees.
- ☐ Please charge my Deposit Account No. 14-1138 in the amount of \$_____
- A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 14-1138.
- A duplicate copy of this sheet is enclosed.

Date: November 2, 2001


Georgia Evans
Registration No. 44,597

NIXON PEABODY LLP
Clinton Square, P.O. Box 31051
Rochester, New York 14603
Telephone: (716) 263-1601
Facsimile: (716) 263-1600



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	: Michael E. O'Donnell)	Examiner:
Serial No.	: 08/828,323)	R. Hutson
Cnfrm. No.	: 4760)	Art Unit:
Filed	: March 28, 1997)	1652
For	: DNA POLYMERASE III HOLOENZYME)	

CERTIFICATE OF FACSIMILE TRANSMISSION

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that this Supplemental Amendment is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date: November 2, 2001

Georgia Evans
Georgia Evans
Registration No. 44,597

Nixon Peabody LLP
Clinton Square, P. O. Box 31051
Rochester, New York 14603
Telephone: (716) 263-1672
Facsimile: (716) 263-1600

Nixon Peabody LLP
Attorneys at Law

Clinton Square
P.O. Box 31051
Rochester, New York 14603-1051
(716) 263-1000

Fax: (716) 263-1600

PRIVILEGE AND CONFIDENTIALITY NOTICE
The information in this document is intended for the named recipients only. It contains privileged and confidential matter. If you have received this fax in error, please notify us immediately by a collect telephone call to (716) 263-1000 and return the original to the sender by mail. We will reimburse you for postage. Do not disclose the contents to anyone. Thank you.

FAX

To:	Company	Fax #:	Telephone #:
1) Richard Hutson	U.S. Patent and Trademark Office	703-305-7401	703-308-0066
2)			
3)			
4)			
5)			

INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR COUNTRIES NEEDED.

From: Georgia Evans	Date: November 2, 2001	No. of Pages: 8 (including this page)	19603/10215
Comments:			

Original of the transmitted document will be sent by:
☐ First Class Mail ☐ Overnight Mail ☐ Hand Delivery ☐ This transmission will be the only form of delivery of this document

IF YOU DO NOT RECEIVE ALL OF THESE PAGES, PLEASE CONTACT THE FAX OPERATOR AS SOON AS POSSIBLE AT: (716) 263-1660 or 263-1000 (ext. 1660). THANK YOU.

CONFIRMATION: DATE SENT _____ TIME _____ BY _____

H